



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of)
Ning Bi, et al.)
For: VOICE RECOGNITION SYSTEM
AND METHOD AND APPARATUS
Serial No. 10/017,270)
Filed: December 14, 2001) Group Art Unit: 2641

AMENDMENT, PETITION AND FEE TO CORRECT AND/OR ADD TO ORIGINALLY
NAMED INVENTOR (37 CFR § 1.48(a)(1))

Hon. Commissioner of Patents
and Trademarks
Washington, D.C. 20231

Dear Sir:

The following inventors were unintentionally omitted from this application without
deception.

This amendment and petition under 37 CFR § 1.48(a)(1) is to add inventors for subject
matter disclosed in the application, but previously unclaimed under 37 CFR 1.48(c).

I hereby certify that this correspondence is being
deposited with the United States Postal Service as first
class mail in an envelope addressed to the
Commissioner of Patents and Trademarks,
Washington, D.C. 20231, on:

5/6/03

(Date of Deposit)

Darla D. Kasmedo

(Name of the Person Making Deposit)

(Signature)

5/6/03

(Date of Signature)

05/12/2003 ZJUHAR1 00000096 170026 10017270

01 FC:1460 130.00 CH

Please add the following previously unnamed persons as inventors:

- (1) Chienchung Chang;
- (2) Chuck Han;
- (3) Hari Garudadri;
- (4) Naren Malayath;
- (5) Suhail Jalil

Attached is:

- (a) The required statement from each inventor being added stating that the inventorship error occurred without deceptive intent.
- (b) An oath and declaration by each of the actual inventors as required by 37 CFR 1.63;
- (c) Written assent of the assignee.

Please charge Deposit Account No. 17-0026 of QUALCOMM Incorporated in the amount of **\$130.00** to pay the necessary fee due under 37 CFR § 1.17(h) so as correct the inventorship. The Commissioner is hereby further authorized to charge payment of any additional fees which may be required, or credit any overpayment, to Deposit Account No. 17-0026.

06/02/2003 MNGUYEN 00000003 170026 10017270

01 FC:1051 130.00 CH

Dated: 5/6/03

Respectfully submitted,

By:


George C. Pappas
Attorney for Applicants
Registration No. 35,065

QUALCOMM Incorporated
5775 Morehouse Drive
San Diego, Ca 92121
Telephone: (619) 651-1306
Facsimile: (619) 658-2502



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of)
Ning Bi, et al.)
For: VOICE RECOGNITION SYSTEM
METHOD AND APPARATUS
)
Serial No. 10/017,270)
)
Filed: December 14, 2001) Group Art Unit: 2641

STATEMENT BY INVENTOR UNDER 37 CFR 1.48

Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

I (We) Ning Bi, Andrew DeJaco, and Xin Zhong, being an inventor(s) in the above captioned case hereby estate and affirm that the following persons should have been named as co-inventors at the time of filing the above-captioned matter and that they were omitted as inventors without deceptive intention:

- (1) Chienchung Chang;
- (2) Chuck Han;
- (3) Hari Garudadri;
- (4) Naren Malayath;
- (5) Suhail Jalil

This statement is submitted in support of the Amendment, Petition and Fee to Correct and/or Add to Originally Named Inventor (37 CFR § 1.48(a)(1)) filed herewith.

STATEMENT BY INVENTOR UNDER 37 CFR 1.48

Docket: 020121

Page 2 of 3

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true.

Done at San Diego, California this 15th day of April, 2003.


Ning Bi

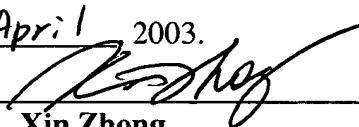
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true.

Done at San Diego, California this 29th day of April, 2003.


Andrew DeJaco

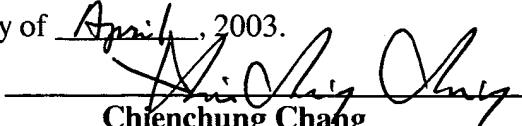
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true.

Done at San Diego, California this 15th day of April, 2003.


Xin Zhong

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true.

Done at San Diego, California this 15th day of April, 2003.


Chienchung Chang

STATEMENT BY INVENTOR UNDER 37 CFR 1.48

Docket: 020121

Page 3 of 3

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true.

Done at San Diego, California this 15th day of April, 2003.


Chuck Han

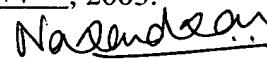
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true.

Done at San Diego, California this 30th day of April, 2003.


Hari Garudadri

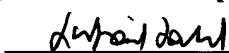
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true.

Done at San Diego, California this 15th day of April, 2003.


Naren Malayath

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true.

Done at San Diego, California this 15th day of April, 2003.


Suhail Jalil



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of)
Ning Bi, et al.)
) For: **VOICE RECOGNITION SYSTEM**
) **METHOD AND APPARATUS**
)
Serial No. 10/017,270)
)
)
Filed: December 14, 2001) Group Art Unit: 2641

ASSENT OF ASSIGNEE TO CORRECTION AND/OR ADDITION TO
ORIGINAL NAME INVENTOR(S)

Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

Assignee: Qualcomm, Incorporated.
5775 Morehouse Drive
San Diego, California 92121

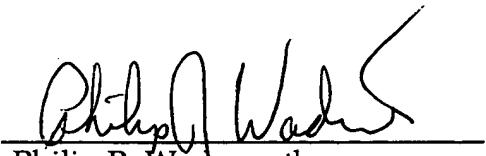
Assignment

Recorded on: March 12, 2002
Reel: 012701
Frame: 0509

Assignee hereby assents to the correction of inventorship filed herewith.

Respectfully submitted,

Dated: April 15, 2003 By:


Philip R. Wadsworth
Attorney for Assignee
Registration No. 29,219

QUALCOMM Incorporated
5775 Morehouse Drive
San Diego, Ca 92121
Telephone: (619) 651-1404
Facsimile: (619) 845-5075